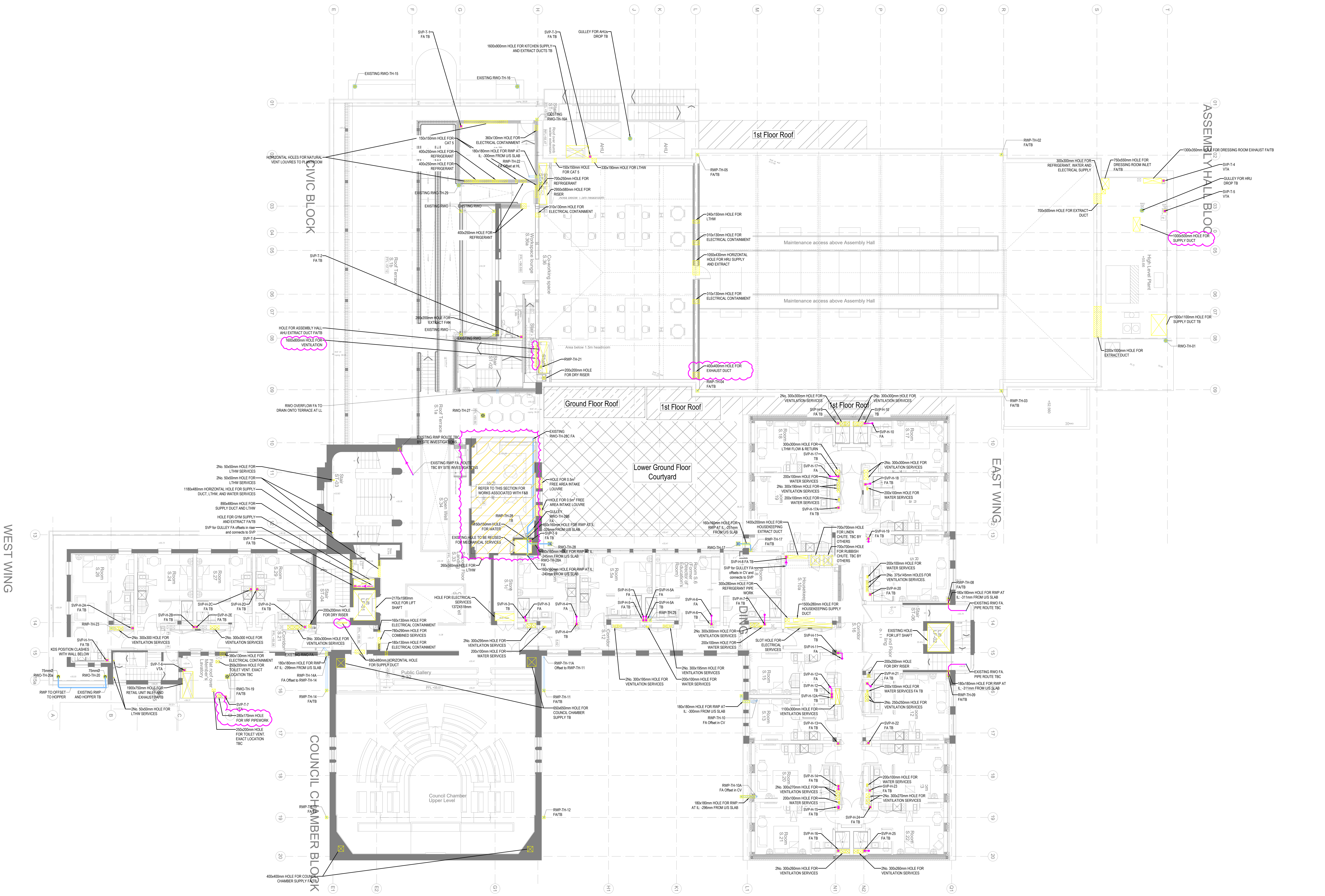

Copyright, Designs and Patents Act 1988

The copyright & design right of the design documents & of the design remains that of Whitecode Ltd. All copies are only for information about the application, they may not be used for any other purpose or copied without the express written permission of Whitecode Ltd.

Conflicts of Information

It still remains the responsibility of the Installer/contractor to ensure that there are no conflicts with information provided by ourselves & that of any manufacturers information or relevant requirements of statuary Bodies or Client specification/Er's. If any conflicts do exist it is the responsibility of the Installer/Contractor to inform The Consultant/Client immediately Verbally & in writing.

WARNING TO HOUSE PURCHASERS - Property Misdescriptions Act 1991

Buyers are warned that this is a working drawing and is not intended to be treated as descriptive material describing, in relation to any descriptive material describing, in relation to any descriptive particular property or development, any of the Specific Matters prescribed by an Order made under the above Act. The contents of this drawing may be subject to change at any time & alterations and variations can occur during the progress of the works without revision of the drawing. Consequently the layout, form, contents & dimensions of the finished construction may differ materially from those shown. Nor do the contents of this drawing constitute a contract, part of any contract or a warranty.

NOTES

1. Before commencing any work on site refer to the risk management drawings and/or registers.
2. This drawing shall be read in conjunction with the M&E specification, distribution schematics/schedules and internal schematics.
3. This drawing shall be read in conjunction with the architectural, structural and civil engineering services specifications and schedules.
4. Do not scale from these drawings. Refer to architectural drawings for setting out and dimensional data. Any dimensions indicated on these drawing are indicative.
5. No installation shall occur before co-ordination has been discussed and agreed between the installing contractors.
6. Any discrepancies found must be reported to WDA for clarification.
7. All soil vent pipes, stub stacks, rainwater pipes and gulley pipes to be 100Ø unless otherwise stated.
8. Balcony and terrace drainage shall be as per architect's details.
9. For pipe materials please refer to the soil schematic.
10. For falls and other details, please refer to the Typical Drainage Details drawing.
11. All above ground foul and rain stacks shall be acoustically wrapped in accordance with the M&E specification.
12. All pipe stacks shall have access at each level at 1200mm above finished floor level. Access hatch shall have removable insulation panel to suit.
13. Pipework larger or equal to 50mm shall be fire stopped where it penetrates any fire compartments
14. All waterproofing of pipe connections and construction joints shall be as architect's details.
15. Rodding eye access shall be provided on all pipe bends, changes of direction and bases of stacks at each floor.

KEY

AAV AIR ADMITTANCE VALVE
A/S ANTI SYPHON VENT PIPE
CP COLLECTION PIPE (used when two or more different SVP refs combine)
ETN EXTERNAL (for SVP/RWP primarily outside building)
FC FIRE COLLAR
FWG FOUL WATER GULLEY
RE RODDING EYE
RWP RAINWATER PIPE
RWO RAINWATER OUTLET
SD SLOT DRAIN
SS STUB STACK (ref within brackets denotes floor)
SVP SOIL VENT PIPE
SWG SURFACE WATER GULLEY
VP VENT PIPE
FA FROM ABOVE
FB FROM BELOW
TA TO ABOVE
TB TO BELOW

LEGEND

SVP/RWP PENETRATING FLOOR SLAB WITH BUILDERSWORK HOLE
SVP/RWP FROM ABOVE
HORIZONTAL DRAINAGE PIPE RUNNING AT HIGH LEVEL
HORIZONTAL DRAINAGE PIPE RUNNING AT LOW LEVEL
FC FIRE COLLAR THROUGH HORIZONTAL STRUCTURE
GULLEY PENETRATING FLOOR SLAB WITH BUILDERSWORK HOLE
VERTICAL HOLE THROUGH STRUCTURE
HORIZONTAL HOLE THROUGH STRUCTURE

HORIZONTAL HOLE SIZES	
PIPE SIZE (mm)	HOLE SIZE (mm)
50Ø PIPE	100(W)x100(H) (100Ø)
75Ø PIPE	175(W)x175(H) (175Ø)
100Ø PIPE	200(W)x200(H) (200Ø)
125Ø PIPE	225(W)x225(H)
150Ø PIPE	250(W)x250(H)
175Ø PIPE	275(W)x275(H)
200Ø PIPE	300(W)x300(H)
225Ø PIPE	325(W)x325(H)
250Ø PIPE	350(W)x350(H)
275Ø PIPE	375(W)x375(H)
300Ø PIPE	400(W)x400(H)
UNLESS OTHERWISE STATED	

FALLS	
100Ø SS/SVP (<1l/s)	1:40
100Ø SS/SVP (>1l/s) + WC	1:80
150Ø SVP	1:100
200Ø SVP	1:150
100Ø RWP	1:100
150Ø RWP	1:150
VP	1:600
UNLESS OTHERWISE STATED	

OFFSETS OF DUCTWORK TO ABOVE DETAILED IN DR. NO. 10687-M-05-TH-00014

NOTE: D
SETTING OUT AND EXACT HOLES DETAILS TO BE CONFIRMED BY STRUCTURAL ENGINEER AND ARCHITECT. EXACT POSITIONS OF HOLES TO BE CONFIRMED ON SITE. ANY FURTHER CHANGES TO HOLE POSITIONS SHOWN ON THIS DRAWING TO BE PICKED UP BY SITE SURVEYS OR AT AS-BUILT STAGE.

NOTE: C
CONTRACTOR TO CHECK ALL HOLES ARE WORKABLE BEFORE INSTALLATION. CONTRACTOR TO ALLOW FOR ALL SMALL SERVICE HOLES AND CHANGES IN HOLE POSITIONS DUE TO SITE CONDITIONS. IF ANY ISSUES ARE FOUND, PLEASE CONTACT WCL.

NOTE: B
SERVICE VOIDS TO BE SURVEYED ON SITE PRIOR TO PROCUREMENT & INSTALLATION TO ENSURE SERVICES CAN BE UNOBSTRUCTED IN THE SPACE

NOTE: A
DRAWING IS CONSTRUCTION ISSUE PROVISIONALLY ONLY. EAST WING IS CURRENTLY THE ONLY AREA THAT HAS BEEN FULLY COORDINATED AND DETAILED WITH DESIGN TEAM

BACKGROUND PLAN AS PER:	KDS ARCHITECTS	
DRAWING No:	REVISION:	DATE RECEIVED:
3670-KDS-TH-02-DR-A-03-2004	C2	22.03.2021

Rev	Date	Description	Drwn	Chkd
I1	30.11.2022	Issued for information	JH	JM

Current purpose: INFORMATION Scale: 1:100 Size: A0
Original Issue Date: 30.11.2022 Drwn: JH Chkd: JM

WHITECODE CONSULTING
BUILDING SERVICES DESIGN CONSULTANTS
26-27 The Hill, Northfleet, Gravesend
Kent, DA11 9EU
www.whitecode.co.uk
T: 01322 289977 E: design@whitecode.co.uk

Title:
DRAINAGE & BWH LAYOUT TOWN HALL SECOND FLOOR TENANT FIT-OUT ALLOCATION LAYOUTS

Project: HORNSEY TOWN HALL

Client: ARDMORE

Dwg Number: 10687-D-02-TH-1102

Rev: I1